

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
 Data File : PR034548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 18:05
 Operator : SM\SJ
 Sample : J6305-06MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-SW004-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:59:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.432	3.519	6333748	12026527	3.509	3.266m
2) SA Decachlor...	10.120	8.419	3504850	8285413	1.786	2.025
Target Compounds						
3) L1 AR-1016-1	5.595	4.581	2726910	6238935	41.400m	48.008
4) L1 AR-1016-2	5.618	4.598	3964331	8680230	40.523	43.937
5) L1 AR-1016-3	5.679	4.771	2668590	4922012	45.936	49.288
6) L1 AR-1016-4	5.779	4.812	2605738	3121992	55.486	38.446 #
7) L1 AR-1016-5	6.068	5.020	1595937	4342544	32.798m	39.412
31) L7 AR-1260-1	7.189	6.034	2287357	5671242	21.976	23.496
32) L7 AR-1260-2	7.443	6.217	2644544	9177894	20.331m	30.283m#
33) L7 AR-1260-3	7.799	6.370	1700486	5730954	20.600m	20.107m
34) L7 AR-1260-4	8.027	6.836	1724098	3399091	17.262	17.227
35) L7 AR-1260-5	8.345	7.077	3070057	8183745	15.673	16.000

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 Dec 2018 18:05
Operator : SM\SJ
Sample : J6305-06MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

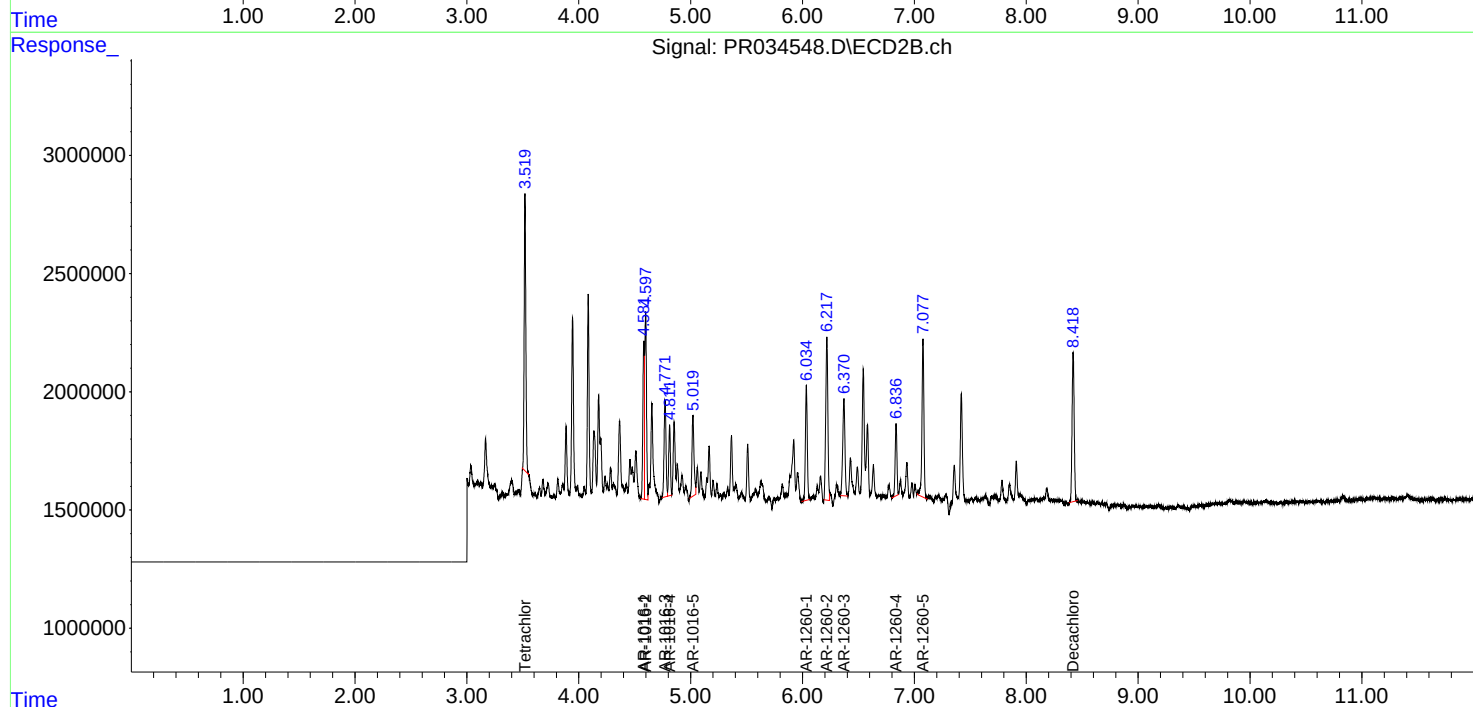
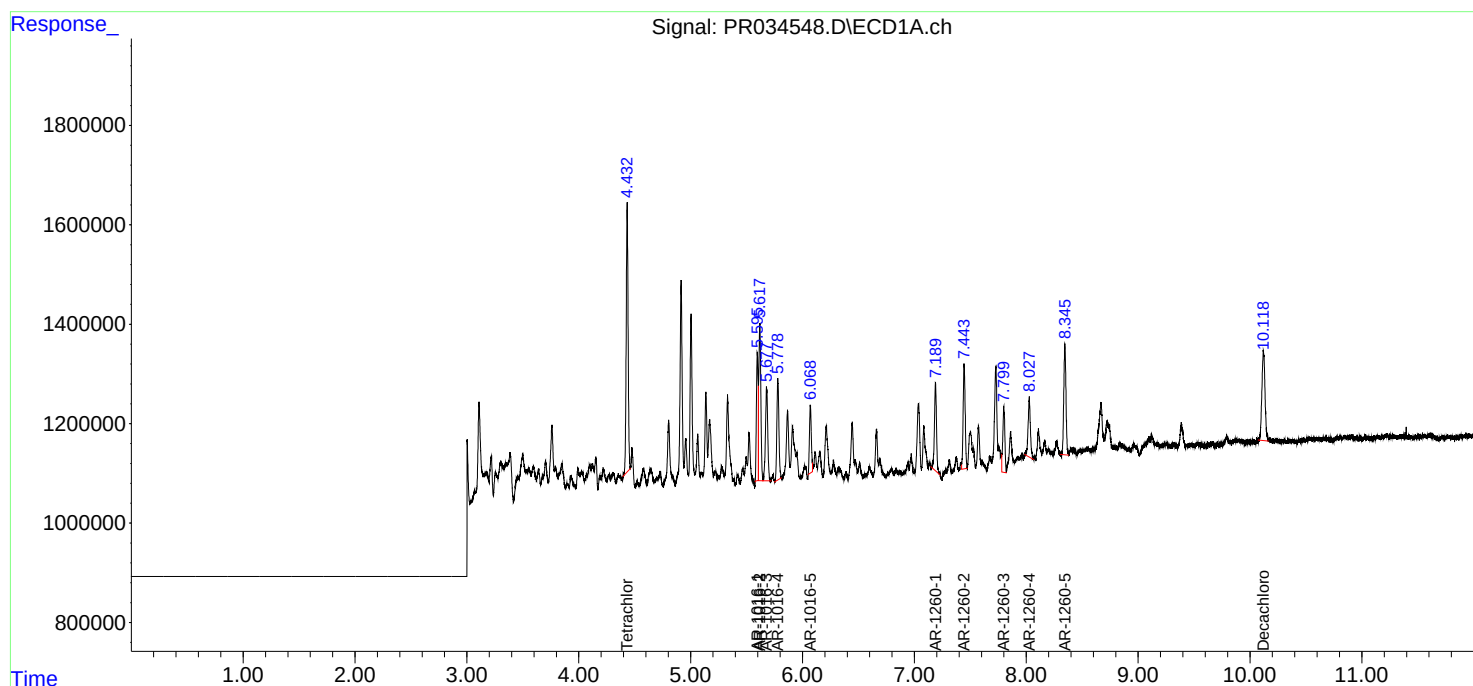
Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MSD

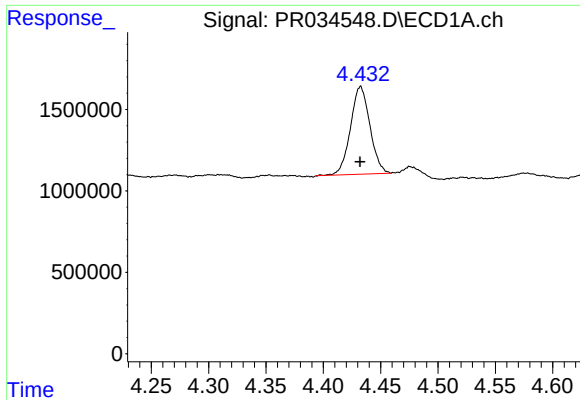
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:59:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





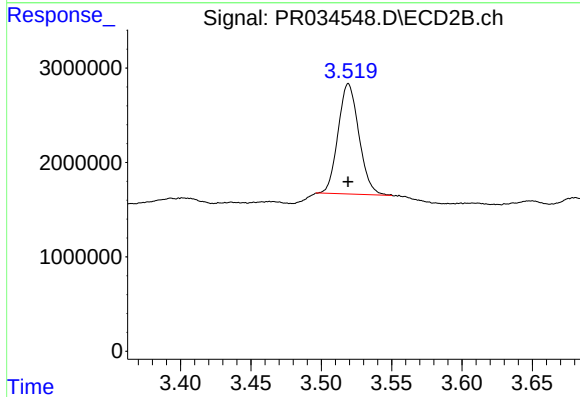
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 6333748
Conc: 3.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MSD

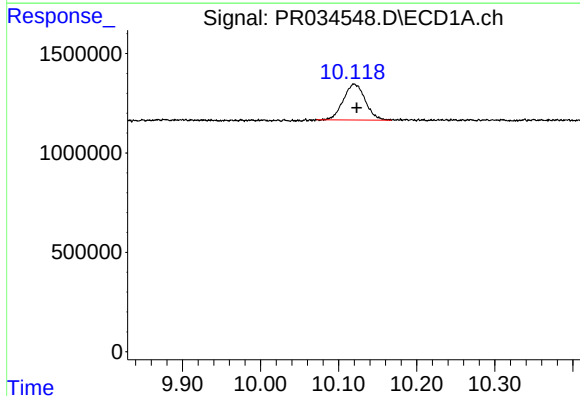
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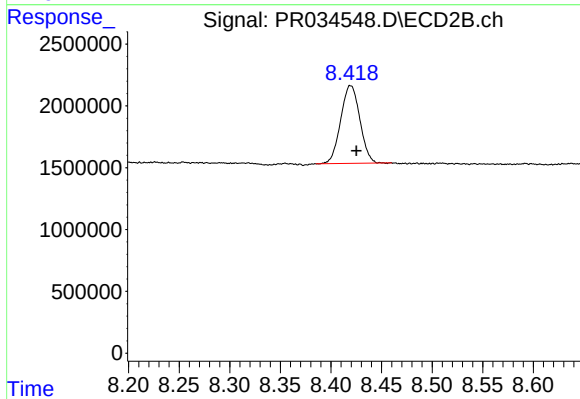
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 12026527
Conc: 3.27 ng/ml m



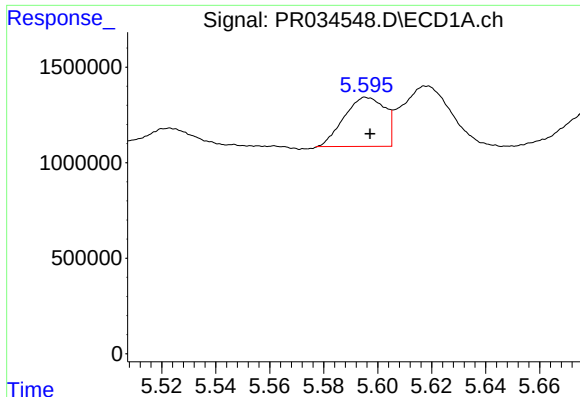
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: -0.004 min
Response: 3504850
Conc: 1.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.419 min
Delta R.T.: -0.006 min
Response: 8285413
Conc: 2.03 ng/ml



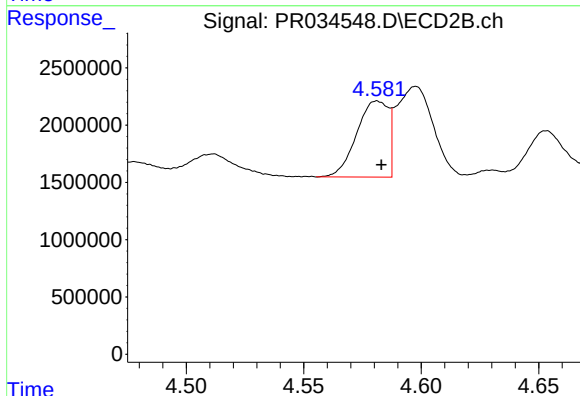
#3 AR-1016-1

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 2726910
Conc: 41.40 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MSD

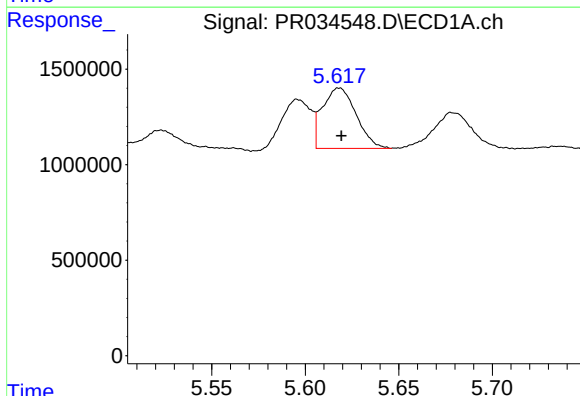
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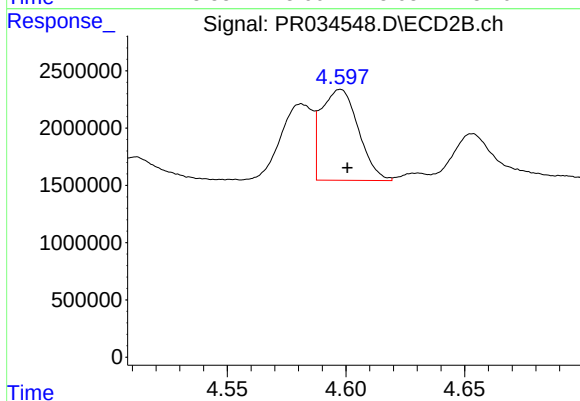
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 6238935
Conc: 48.01 ng/ml



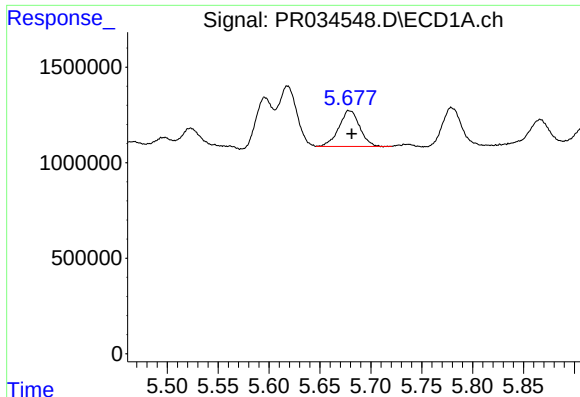
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 3964331
Conc: 40.52 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.003 min
Response: 8680230
Conc: 43.94 ng/ml



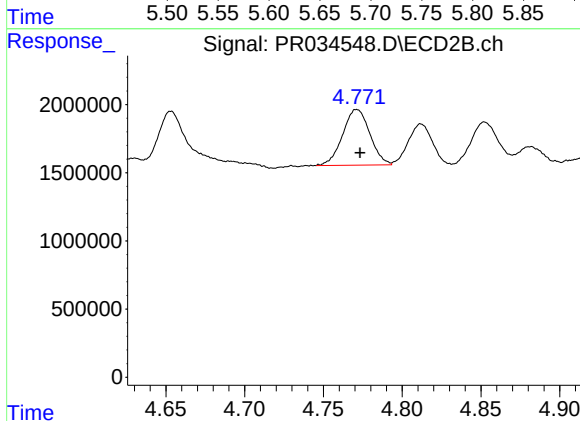
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 2668590
Conc: 45.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MSD

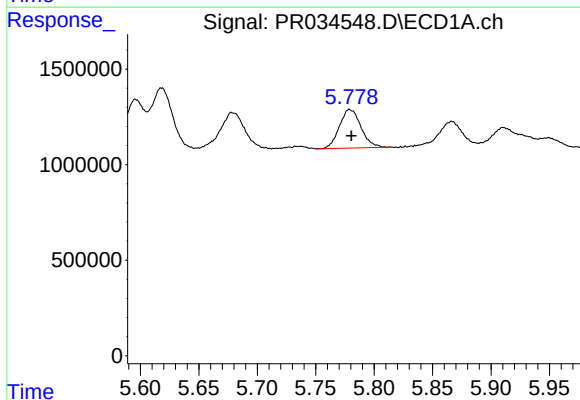
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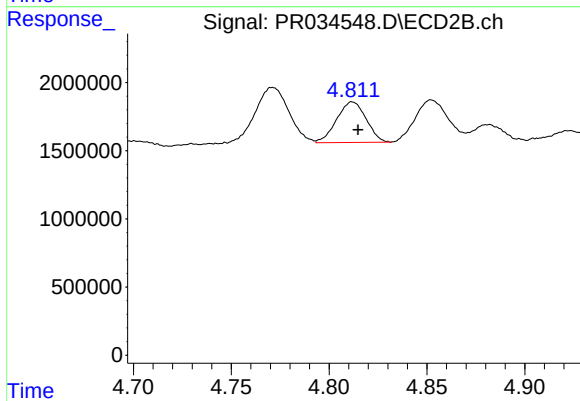
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: -0.002 min
Response: 4922012
Conc: 49.29 ng/ml



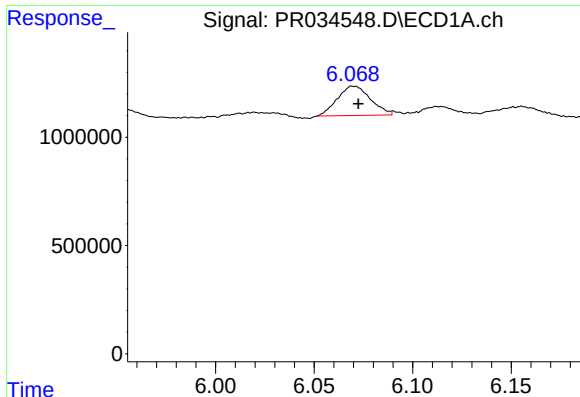
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 2605738
Conc: 55.49 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: -0.003 min
Response: 3121992
Conc: 38.45 ng/ml



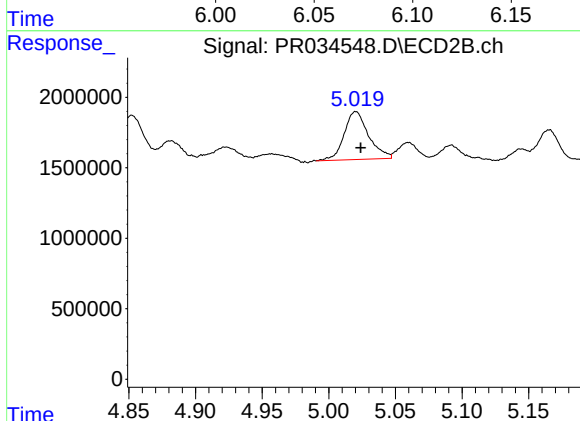
#7 AR-1016-5

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 1595937
Conc: 32.80 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MSD

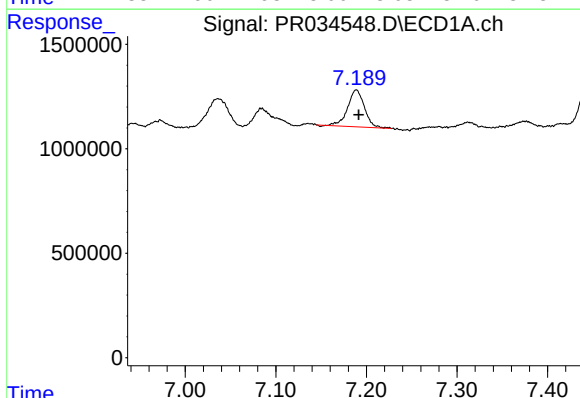
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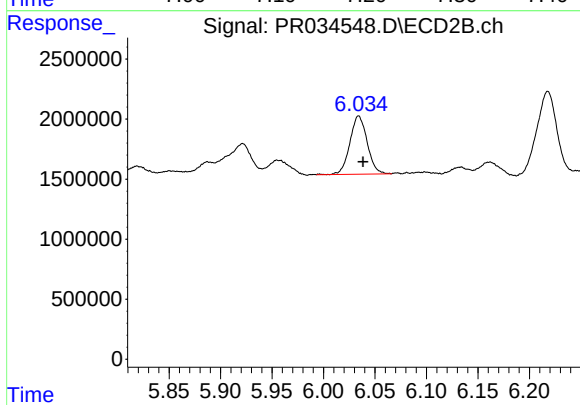
#7 AR-1016-5

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 4342544
Conc: 39.41 ng/ml



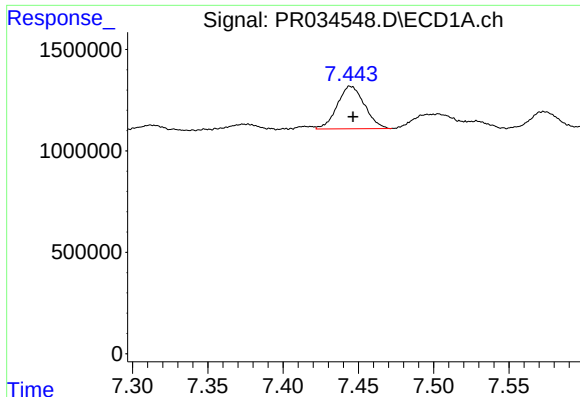
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 2287357
Conc: 21.98 ng/ml



#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 5671242
Conc: 23.50 ng/ml



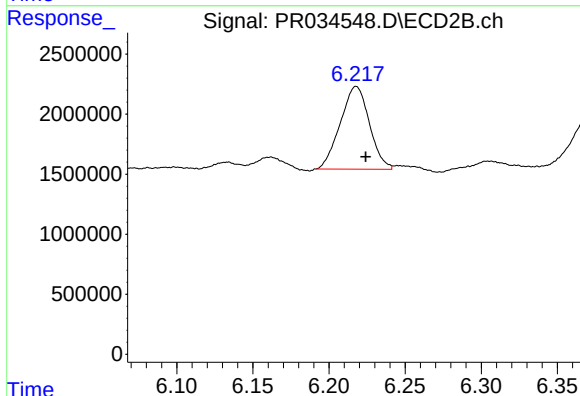
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.003 min
Response: 2644544
Conc: 20.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MSD

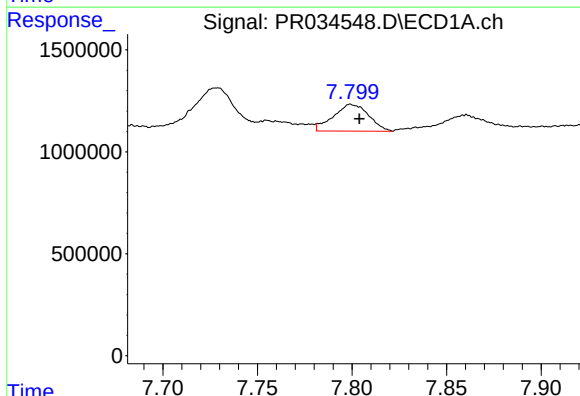
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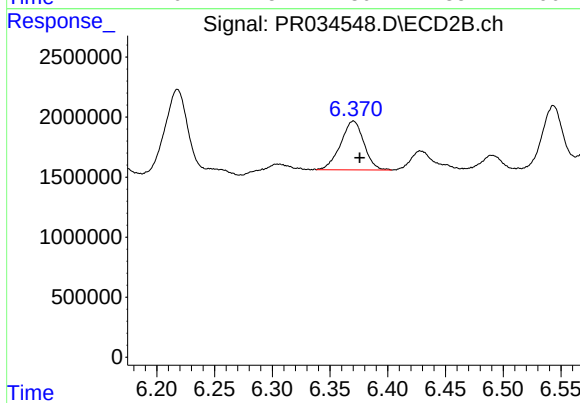
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.007 min
Response: 9177894
Conc: 30.28 ng/ml m



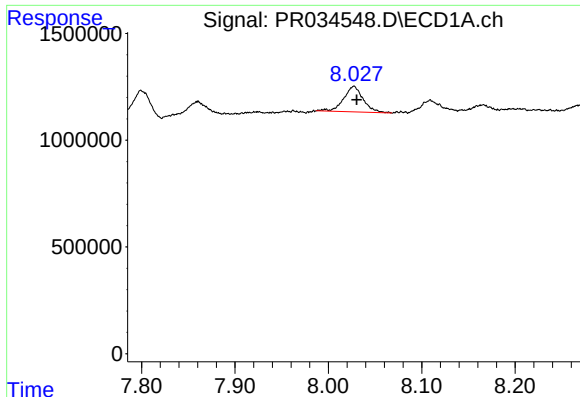
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: -0.005 min
Response: 1700486
Conc: 20.60 ng/ml m



#33 AR-1260-3

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 5730954
Conc: 20.11 ng/ml m



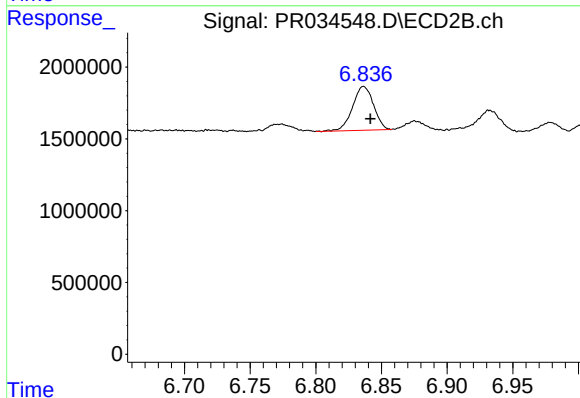
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.003 min
Response: 1724098
Conc: 17.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MSD

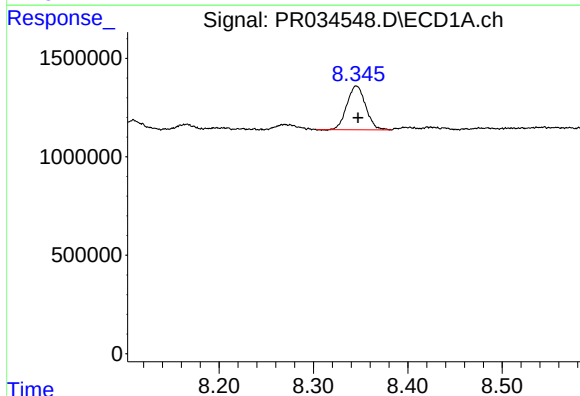
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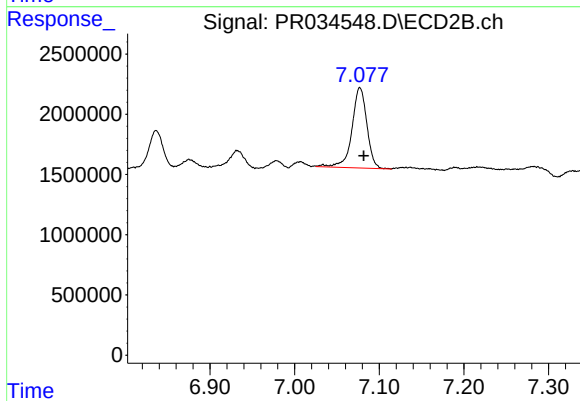
#34 AR-1260-4

R.T.: 6.836 min
Delta R.T.: -0.005 min
Response: 3399091
Conc: 17.23 ng/ml



#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 3070057
Conc: 15.67 ng/ml



#35 AR-1260-5

R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 8183745
Conc: 16.00 ng/ml